

SEQUENCE LISTING

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 Storhoff, James J.
 Elghanian, Robert
 Taton, Thomas A.

<120> NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO
 AND USES THEREFOR

<130> 4149-1-1-1

<140> Not Yet Assigned

<141> 2000-06-26

<150> 60/031,809

<151> 1996-07-29

<150> PCT/US97/12783

<151> 1997-07-21

<150> 09/240,755

<151> 1999-01-29

<150> 09/344,667

<151> 1999-06-25

<150> 60/200,161

<151> 2000-04-26

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<170> PatentIn Ver. 2.1

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<210> 22
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<210> 25
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48

<213> Artificial Sequence

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<210> 34

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synthetic sequence

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<400> 36
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attattgtta aatattgata aggatataag aaaaatatta tccagggtta tattgtagaa 120
attgaagata ctgaagggt t 141

<210> 37
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synthetic sequence

<400> 37
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<210> 38
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synthetic sequence

<400> 38
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<210> 39
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<400> 39
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<210> 40
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<210> 41
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synthetic sequence

<400> 41
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<210> 42
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<400> 42
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<210> 43
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synthetic sequence

<400> 43
tctcaactcg taaaaaaaaa aa

22

<210> 44
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<210> 45
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22

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<400> 46

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<210> 48

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<210> 49

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<212> DNA

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synthetic sequence

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synthetic sequence

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32

<210> 52
<211> 32
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<400> 52
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32

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synthetic sequence

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synthetic sequence

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<400> 56
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<210> 57
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<212> DNA
<213> Anthrax

<400> 57
taacaatnat cc

12

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<210> 58
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<400> 58
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<400> 60
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<210> 61
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<212> DNA
<213> Artificial Sequence

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synthetic sequence

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agagttgagc at 72

<210> 63
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